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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q74856

Kun-ho CHO, et al.

Appln. No.: 10/809,819

Group Art Unit: Not yet assigned

Confirmation No.: Not yet assigned

Examiner: Not yet assigned

Filed: March 26, 2003

For:

SCROLLING UNIT AND PROJECTION SYSTEM USING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/809,819

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 23,063

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WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Date: May 20, 2004

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Substitute for Form 1449 A & B/PTO		Complete if Known		
	IPA	Application Number	10/809,819	
INFORMATION DISC	CLOS (BE PE	Confirmation Number	Not yet assigned	
STATEMENT BY AP	DI ICANT CIN	Filing Date	March 26, 2003	
(use as many sheets as necessary)		First Named Inventor	Kun-ho CHO	
		Art Unit	Not yet assigned	
		Examiner Name	Not yet assigned	
Sheet 1	of KETRADEMPRE	Attorney Docket Number	Q74856	

U.S. PATENT DOCUMENTS					
	Cite	Document Number		Publication Date	· · · · · · · · · · · · · · · · · · ·
	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 2002-0191154	A1	12/19/2002	Khalid SHAHZAD, et al
		US			
		US			
		ÜS			
•	•	US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or	T	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JР	11-281930	A	10/15/1999	Mitsubishi Electric Corp	Abstract
		KR	1999-002347	Α	01/15/1999	Samsung Electronics Co., LTD	Abstract

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶		
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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